

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/585,682
Source: IFWP
Date Processed by STIC: 7/19/06

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 07/19/2006

PATENT APPLICATION: US/10/585,682

TIME: 08:31:23

Input Set : A:\p1075-seq-pc.txt

Output Set: N:\CRF4\07192006\J585682.raw

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3 <110> APPLICANT: Epigenomics AG
5 <120> TITLE OF INVENTION: Method for investigating cytosine methylation in DNA by
means of
6     DNA repair enzymes
8 <130> FILE REFERENCE: 82325
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/585,682
C--> 10 <141> CURRENT FILING DATE: 2006-07-10
10 <160> NUMBER OF SEQ ID NOS: 8
12 <210> SEQ ID NO: 1
13 <211> LENGTH: 26
14 <212> TYPE: DNA
15 <213> ORGANISM: Artificial Sequence
17 <220> FEATURE:
18 <223> OTHER INFORMATION: chemically treated genomic DNA (Homo sapiens)
20 <400> SEQUENCE: 1
22 gaagttgata gatgggtatt ttttga                                26
24 <210> SEQ ID NO: 2
25 <211> LENGTH: 19
26 <212> TYPE: DNA
27 <213> ORGANISM: Artificial Sequence
29 <220> FEATURE:
30 <223> OTHER INFORMATION: chemically treated genomic DNA (Homo sapiens)
32 <400> SEQUENCE: 2
34 ccccttcct aatcctcaa                                          19
36 <210> SEQ ID NO: 3
37 <211> LENGTH: 19
38 <212> TYPE: DNA
39 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
42 <223> OTHER INFORMATION: chemically treated genomic DNA (Homo sapiens)
44 <400> SEQUENCE: 3
46 gcggaatttg agaggcgta                                        19
48 <210> SEQ ID NO: 4
49 <211> LENGTH: 20
50 <212> TYPE: DNA
51 <213> ORGANISM: Artificial Sequence
53 <220> FEATURE:
54 <223> OTHER INFORMATION: chemically treated genomic DNA (Homo sapiens)
56 <400> SEQUENCE: 4
58 gcgttgtagaa ttttggggag                                      20
60 <210> SEQ ID NO: 5
61 <211> LENGTH: 20
62 <212> TYPE: DNA
63 <213> ORGANISM: Artificial Sequence

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65 <220> FEATURE:
66 <223> OTHER INFORMATION: chemically treated genomic DNA (Homo sapiens)
68 <400> SEQUENCE: 5
70 cacaacgcct tacgcctctc                                     20
72 <210> SEQ ID NO: 6
73 <211> LENGTH: 21
74 <212> TYPE: DNA
75 <213> ORGANISM: Artificial Sequence
77 <220> FEATURE:
78 <223> OTHER INFORMATION: chemically treated genomic DNA (Homo sapiens)
80 <400> SEQUENCE: 6
82 caaattccgc ccctaccccc c                                   21
84 <210> SEQ ID NO: 7
85 <211> LENGTH: 27
86 <212> TYPE: DNA
87 <213> ORGANISM: Artificial Sequence
89 <220> FEATURE:
90 <223> OTHER INFORMATION: chemically treated genomic DNA (Homo sapiens)
92 <400> SEQUENCE: 7
94 taatcctcag cacttccttc acaacct                             27
96 <210> SEQ ID NO: 8
97 <211> LENGTH: 128
98 <212> TYPE: DNA
99 <213> ORGANISM: Artificial Sequence
101 <220> FEATURE:
102 <223> OTHER INFORMATION: chemically treated genomic DNA (Homo sapiens)
104 <400> SEQUENCE: 8
106 gaagttgata gatgggtatt ttttgacggg gggtaggggc ggaatttgag aggcgtaagg      60
107 cgttgtgaat tttggggagg ggggtagttt gtaggtcgcg agggaagcgt tgaggattag      120
108 gaagggggg                                           128

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/585,682

DATE: 07/19/2006

TIME: 08:31:24

Input Set : A:\p1075-seq-pc.txt

Output Set: N:\CRF4\07192006\J585682.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date